

Day : Sunday
Date: 12/10/2006


PALM INTRANET

Time: 09:17:37

Inventor Name Search Result

Your Search was:

Last Name = HAYASHI

First Name = TAKAMASA

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>07594024</u>	5144337	150	10/09/1990	IMAGE FORMING APPARATUS CAPABLE OF FORMING AN IMAGE BY DOTS HAVING VARIOUS DIAMETERS	HAYASHI, TAKAMASA
<u>07650952</u>	5146240	150	02/05/1991	IMAGE FORMING APPARATUS WITH PLURAL DOT DENSITIES	HAYASHI, TAKAMASA
<u>08004569</u>	Not Issued	161	01/14/1993	IMAGE FORMING APPARATUS WITH A SCANNER AND METHOD OF CONTROLLING THE SAME	HAYASHI, TAKAMASA
<u>08421878</u>	5557707	150	04/14/1995	IMAGE FORMING APPARATUS WITH A SCANNER AND METHOD OF CONTROLLING THE SAME	HAYASHI, TAKAMASA
<u>09994620</u>	Not Issued	71	11/28/2001	Image forming apparatus and replaceable part and integrated circuit chip for the same	HAYASHI, TAKAMASA
<u>09997002</u>	Not Issued	71	11/30/2001	Image forming apparatus and replaceable part and IC chip for the same	HAYASHI, TAKAMASA
<u>10654960</u>	Not Issued	30	09/05/2003	Image forming system that can output documents stored in remote apparatus	HAYASHI, TAKAMASA
<u>10737867</u>	7016636	150	12/18/2003	DOUBLE-SIDED IMAGE FORMING APPARATUS AND METHOD	HAYASHI, TAKAMASA

Inventor Search Completed: No Records to Display.

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HAYASHI	TAKAMASA	<input type="button" value="Search"/>

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Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

Day : Sunday
Date: 12/10/2006


PALM INTRANET

Time: 09:18:34

Inventor Name Search Result

Your Search was:

Last Name = NAGASHIMA

First Name = HIROYUKI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>07101445</u>	4780067	150	09/28/1987	MULTICYLINDER ROTARY COMPRESSOR	NAGASHIMA, HIROYUKI
<u>07221210</u>	Not Issued	161	07/19/1988	HIGH-FREQUENCY BRANCHING DEVICE	NAGASHIMA, HIROYUKI
<u>07435877</u>	4981992	150	11/14/1989	PROCESS FOR PREPARING OPTICALLY ACTIVE 3-HYDROXYBUTANOIC ACID	NAGASHIMA, HIROYUKI
<u>07990529</u>	5287158	250	12/15/1992	IMAGE FORMING APPARATUS WITH IMAGE READING UNIT	NAGASHIMA, HIROYUKI
<u>09148509</u>	Not Issued	164	09/04/1998	PROCESS CARTRIDGE HAVING A SHUTTER TO COVER A SURFACE OF A PHOTOCONDUCTOR AND AN IMAGE FORMING APPARATUS USING THIS CARTRIDGE	NAGASHIMA, HIROYUKI
<u>09148980</u>	5999772	150	09/08/1998	IMAGE FORMING APPARATUS WITH SUPPORT MEMBER	NAGASHIMA, HIROYUKI
<u>09994620</u>	Not Issued	71	11/28/2001	Image forming apparatus and replaceable part and integrated circuit chip for the same	NAGASHIMA, HIROYUKI
<u>09997002</u>	Not Issued	71	11/30/2001	Image forming apparatus and replaceable part and IC chip for the same	NAGASHIMA, HIROYUKI
<u>10163990</u>	6687474	150	06/07/2002	DEVELOPING APPARATUS, IMAGE FORMATION APPARATUS, AND PROCESS CARTRIDGE	NAGASHIMA, HIROYUKI
<u>10603808</u>	6912368	150	06/26/2003	ROTARY BODY SUPPORT STRUCTURE AND IMAGE FORMING APPARATUS USING THE SAME	NAGASHIMA, HIROYUKI
<u>10652505</u>	Not Issued	77	09/02/2003	Image Forming Apparatus Having A Temporary Toner Holding	NAGASHIMA, HIROYUKI

				Device And A Toner Collecting Device	
<u>10660620</u>	<u>6975830</u>	150	09/12/2003	IMAGE FORMING APPARATUS, PROCESS CARTRIDGE, AND WASTE TONER RECOVERY DEVICE	NAGASHIMA, HIROYUKI
<u>10665286</u>	<u>7043182</u>	150	09/22/2003	DEVELOPER REGULATING MEMBER, DEVELOPING DEVICE, ELECTROPHOTOGRAPHIC IMAGE FORMING PROCESS CARTRIDGE, AND IMAGE FORMING APPARATUS INCLUDING THE DEVELOPER REGULATING MEMBER	NAGASHIMA, HIROYUKI
<u>10665825</u>	<u>6993281</u>	150	09/22/2003	IMAGE FORMING APPARATUS AND PROCESS CARTRIDGE INCLUDING FLEXIBLE MEMBER	NAGASHIMA, HIROYUKI
<u>10668311</u>	<u>7110696</u>	150	09/24/2003	CLEANING UNIT, PROCESS CARTRIDGE, AND IMAGE FORMING APPARATUS	NAGASHIMA, HIROYUKI
<u>10740665</u>	<u>7024133</u>	150	12/22/2003	IMAGE FORMING APPARATUS USING A USER INSTALLABLE PROCESS CARTRIDGE, A METHOD OF ARRANGING THE PROCESS CARTRIDGE, AND THE PROCESS CARTRIDGE ITSELF	NAGASHIMA, HIROYUKI
<u>10775212</u>	<u>7139504</u>	150	02/11/2004	CHARGING DEVICE, AND PROCESS CARTRIDGE AND IMAGE FORMING APPARATUS USING THE CHARGING DEVICE	NAGASHIMA, HIROYUKI
<u>10788488</u>	<u>7136610</u>	150	03/01/2004	IMAGE FORMING APPARATUS USING INSTALLABLE PROCESS CARTRIDGE, METHOD OF POSITIONING PROCESS CARTRIDGE, AND PROCESS CARTRIDGE ITSELF	NAGASHIMA, HIROYUKI
<u>10820726</u>	<u>7050741</u>	150	04/09/2004	IMAGING APPARATUS, AND TONER AND PROCESS CARTRIDGE USED IN THE IMAGING APPARATUS	NAGASHIMA, HIROYUKI
<u>10836264</u>	Not Issued	71	05/03/2004	Cleaning device for cleaning a surface of an image support body, process cartridge, image forming	NAGASHIMA, HIROYUKI

				apparatus and toner	
<u>10843574</u>	<u>7062194</u>	150	05/12/2004	CHARGING DEVICE, AND PROCESS CARTRIDGE AND IMAGE FORMING APPARATUS INCLUDING THE CHARGING DEVICE	NAGASHIMA, HIROYUKI
<u>10874167</u>	Not Issued	41	06/24/2004	IMAGE FORMING APPARATUS AND PROCESS CARTRIDGE WITH A CLEANER FOR REMOVING TONER FROM AN IMAGE BEARING MEMBER	NAGASHIMA, HIROYUKI
<u>10874269</u>	<u>7130564</u>	150	06/24/2004	METHOD AND APPARATUS FOR IMAGE FORMING CAPABLE OF REMOVING RESIDUAL TONER WITHOUT USING A TONER CLEANING SYSTEM, PROCESS CARTRIDGE FOR USE IN THE APPARATUS AND TONER USED FOR THE IMAGE FORMING	NAGASHIMA, HIROYUKI
<u>10879296</u>	Not Issued	161	06/30/2004	Image forming apparatus having a detachable cartridge including a photoconductive drum with axis shaft having a minimal rotational eccentricity, and a method of assembling the image forming apparatus	NAGASHIMA, HIROYUKI
<u>11019424</u>	Not Issued	61	12/23/2004	Developing device, process cartridge, device unit, and image forming apparatus having a sealing member	NAGASHIMA, HIROYUKI
<u>11029478</u>	Not Issued	25	01/06/2005	Printing data creation apparatus, printing data creation method and printing data creation program	NAGASHIMA, HIROYUKI
<u>11052069</u>	Not Issued	71	02/08/2005	Charged device, cleaning device, process cartridge, toner, and image-forming device that uses these	NAGASHIMA, HIROYUKI
<u>11106435</u>	Not Issued	30	04/15/2005	Image forming apparatus	NAGASHIMA, HIROYUKI
<u>11143982</u>	Not Issued	30	06/03/2005	Charging apparatus, and image forming apparatus equipped with same	NAGASHIMA, HIROYUKI
<u>11167303</u>	Not Issued	41	06/28/2005	Non-volatile semiconductor memory device	NAGASHIMA, HIROYUKI
<u>11178286</u>	Not	30	07/12/2005	Image forming apparatus	NAGASHIMA,

	Issued				HIROYUKI
<u>11182863</u>	Not Issued	30	07/18/2005	Process cartridge and image forming apparatus using the same	NAGASHIMA, HIROYUKI
<u>11223923</u>	Not Issued	30	09/13/2005	Image forming apparatus and toner	NAGASHIMA, HIROYUKI
<u>11226197</u>	Not Issued	30	09/15/2005	Image forming apparatus, process cartridge, and toner	NAGASHIMA, HIROYUKI
<u>11235314</u>	Not Issued	94	09/27/2005	IMAGE FORMING APPARATUS, PROCESS CARTRIDGE, AND WASTE TONER RECOVERY DEVICE	NAGASHIMA, HIROYUKI
<u>11240510</u>	Not Issued	51	10/03/2005	Nonvolatile semiconductor memory device and an operation method thereof	NAGASHIMA, HIROYUKI
<u>11247139</u>	7110699	150	10/12/2005	IMAGE FORMING APPARATUS AND PROCESS CARTRIDGE FOR USE IN THE SAME	NAGASHIMA, HIROYUKI
<u>11281378</u>	Not Issued	25	11/18/2005	Image forming apparatus and process cartridge	NAGASHIMA, HIROYUKI
<u>11287291</u>	Not Issued	30	11/28/2005	Image forming apparatus and process cartridge capable of performing stable charging operation	NAGASHIMA, HIROYUKI
<u>11377180</u>	Not Issued	30	03/17/2006	Imaging apparatus, and toner and process cartridge used in the imaging apparatus	NAGASHIMA, HIROYUKI
<u>11391299</u>	Not Issued	30	03/29/2006	Nonvolatile semiconductor memory device which uses some memory blocks in multilevel memory as binary memory blocks	NAGASHIMA, HIROYUKI
<u>11392565</u>	Not Issued	93	03/30/2006	CHARGING DEVICE, AND PROCESS CARTRIDGE AND IMAGE FORMING APPARATUS INCLUDING THE CHARGING DEVICE USING THE SAME	NAGASHIMA, HIROYUKI
<u>11441135</u>	Not Issued	71	05/26/2006	Cleaning unit, process cartridge, image forming apparatus, and toner	NAGASHIMA, HIROYUKI
<u>11477598</u>	Not Issued	41	06/30/2006	Charging device, and process cartridge and image forming apparatus using the charging device	NAGASHIMA, HIROYUKI
<u>11503298</u>	Not Issued	71	08/14/2006	Image forming apparatus having a detachable cartridge including a photoconductive drum with axis	NAGASHIMA, HIROYUKI

				shaft having a minimal rotational eccentricity, and a method of assembling the image forming apparatus	
<u>11565404</u>	Not Issued	19	01/01/0001	IMAGE FORMING APPARATUS & ASSOCIATED METHOD OF APPLYING A LUBRICANT	NAGASHIMA, HIROYUKI

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name	First Name	<input type="button" value="Search"/>
	<input type="text" value="nagashima"/>	<input type="text" value="hiroyuki"/>	

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Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Sunday
Date: 12/10/2006

Time: 09:19:00

 **PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = SEMMA

First Name = TOSHITAKA

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09994620	Not Issued	71	11/28/2001	Image forming apparatus and replaceable part and integrated circuit chip for the same	SEMMA, TOSHITAKA
09997002	Not Issued	71	11/30/2001	Image forming apparatus and replaceable part and IC chip for the same	SEMMA, TOSHITAKA
11522324	Not Issued	20	09/18/2006	Image forming apparatus with a supplemental power supply unit	SEMMA, TOSHITAKA
11554944	Not Issued	19	10/31/2006	IMAGE FORMING DEVICE	SEMMA, TOSHITAKA

Inventor Search Completed: No Records to Display.

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Last Name	First Name	
<input type="text" value="semma"/>	<input type="text" value="TOSHITAKA"/>	<input type="button" value="Search"/>

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Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50	((integrated adj circuit or IC) near3 (chip)) near10 (cpu or mpu or controller or processor) same (memory or buffer or stor\$4) same (printer)	US-PGPUB; USPAT	OR	OFF	2006/12/10 08:33
L2	380	((cartridge) adj (memory or stor\$4 or buffer)) near10 printer	US-PGPUB; USPAT	OR	OFF	2006/12/10 08:35
L3	36525	((printer) near6 (memory or buffer or stor\$4))	US-PGPUB; USPAT	OR	OFF	2006/12/10 08:35
L4	353	L2 and L3	US-PGPUB; USPAT	OR	OFF	2006/12/10 08:35
L5	98	L4 and (ASIC)	US-PGPUB; USPAT	OR	OFF	2006/12/10 08:35
L6	380	((cartridge) adj (memory or stor\$4 or buffer)) near10 printer	US-PGPUB; USPAT	OR	OFF	2006/12/10 08:36
S1	5060	((integrated adj circuit or IC) near3 (chip)) near10 (cpu or mpu or controller or processor)	US-PGPUB; USPAT	OR	OFF	2005/08/19 08:51
S2	44	((integrated adj circuit or IC) near3 (chip)) near10 (cpu or mpu or controller or processor) same (memory or buffer or stor\$4) same (printer)	US-PGPUB; USPAT	OR	OFF	2005/08/11 09:30
S3	0	(358/?).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/11 09:30
S4	31260	("358").CLAS.	US-PGPUB; USPAT	OR	OFF	2005/08/11 09:30
S5	0	("002and4").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/11 09:31
S6	7	S2 and S4	US-PGPUB; USPAT	OR	OFF	2005/08/11 09:37
S7	1	("5930466").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/11 10:00
S8	1	("6038033").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/11 09:38
S9	1	S7 and (status or condition or diagnostic)	US-PGPUB; USPAT	OR	ON	2005/08/11 10:01
S10	24	(printer) near10 (ASIC) near10 (chip)	US-PGPUB; USPAT	OR	ON	2005/08/11 10:02
S11	2	((integrated adj circuit or IC) near3 (chip)) near10 (cpu or mpu or controller or processor) same (printer) near6 (status or condition)	US-PGPUB; USPAT	OR	OFF	2005/08/11 10:15

EAST Search History

S12	114	((integrated adj circuit or IC) near3 (chip)) near6 (printer)	US-PGPUB; USPAT	OR	OFF	2005/08/11 10:41
S13	1	((integrated adj circuit or IC) near3 (chip)) near6 (printer) same (status or condition)	US-PGPUB; USPAT	OR	OFF	2005/08/11 10:42
S14	0	((integrated adj circuit or IC) near3 (chip)) near6 (printer) same (diagnostic)	US-PGPUB; USPAT	OR	OFF	2005/08/11 10:48
S15	114	((integrated adj circuit or IC) near3 (chip)) near6 (printer)	US-PGPUB; USPAT	OR	OFF	2005/08/11 13:16
S16	12928	((cartridge) near2 (memory or stor\$4 or buffer))	US-PGPUB; USPAT	OR	OFF	2005/08/11 13:17
S17	1596	((cartridge) near2 (memory or stor\$4 or buffer)) near10 ink	US-PGPUB; USPAT	OR	OFF	2005/08/11 13:17
S18	633	((cartridge) near2 (memory or stor\$4 or buffer)) near10 printer	US-PGPUB; USPAT	OR	OFF	2005/08/11 13:17
S19	294	((cartridge) adj (memory or stor\$4 or buffer)) near10 printer	US-PGPUB; USPAT	OR	OFF	2005/08/11 13:18
S20	29700	((printer) near6 (memory or buffer or stor\$4))	US-PGPUB; USPAT	OR	OFF	2005/08/11 13:19
S21	272	S19 and S20	US-PGPUB; USPAT	OR	OFF	2005/08/11 13:19
S22	71	S21 and (ASIC)	US-PGPUB; USPAT	OR	OFF	2005/08/11 13:20
S23	69	S22 and (status or condition)	US-PGPUB; USPAT	OR	ON	2005/08/11 13:21
S24	1	("6449055").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/12 09:00
S25	1	("5995774").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/19 10:46
S26	1	S25 and (ASIC)	US-PGPUB; USPAT	OR	OFF	2005/08/19 08:54
S28	158261	S25 and (ASIC) or (integrated adj circuits)	US-PGPUB; USPAT	OR	OFF	2005/08/19 08:55
S29	158261	S25 and (ASIC) or (integrated adj circuits)	US-PGPUB; USPAT	OR	OFF	2005/08/19 08:55
S30	1	("5995774").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/19 16:53
S31	1	S30 and (ASIC or integrated adj circuit)	US-PGPUB; USPAT	OR	ON	2005/08/19 16:07
S32	1	S30 and bus	US-PGPUB; USPAT	OR	ON	2005/08/19 09:21
S33	1	S30 and printer	US-PGPUB; USPAT	OR	ON	2005/08/19 09:27

EAST Search History

S34	1	S30 and cartridge	US-PGPUB; USPAT	OR	ON	2005/08/19 09:29
S35	1	S30 and (cartridge same mount\$4)	US-PGPUB; USPAT	OR	ON	2005/08/19 09:35
S36	1	S30 and (sens\$4 or detect\$4 or account\$4 or consumption)	US-PGPUB; USPAT	OR	ON	2005/08/19 09:38
S37	1	S30 and (sens\$4 or detect\$4 or account\$4 or consumption or assess\$4)	US-PGPUB; USPAT	OR	ON	2005/08/19 09:38
S38	1	S30 and (NVRAM OR EPROM OR NON adj VOLATILE)	US-PGPUB; USPAT	OR	ON	2005/08/19 15:20
S39	1	S30 and (NVRAM OR EPROM OR NON adj VOLATILE) SAME (CARTRIDGE)	US-PGPUB; USPAT	OR	ON	2005/08/19 12:57
S40	0	("6and(assess\$4orconsumptionortoneradjlaodadjcountingorTW)").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/19 10:47
S41	1	S30 and (assess\$4 or consumption or toner adj laod adj counting or TW)	US-PGPUB; USPAT	OR	ON	2005/08/19 10:52
S42	1	S30 AND "172"	US-PGPUB; USPAT	OR	ON	2005/08/19 11:09
S43	1	S38 and S41	US-PGPUB; USPAT	OR	ON	2005/08/19 11:09
S44	1	S30 and body	US-PGPUB; USPAT	OR	ON	2005/08/19 12:59
S45	1	S38 and S44	US-PGPUB; USPAT	OR	ON	2005/08/19 12:59
S46	1	S31 and S38	US-PGPUB; USPAT	OR	ON	2005/08/19 15:12
S47	1	S30 and (NVRAM OR EPROM OR NON adj VOLATILE) same (ASIC or integrated adj circuit)	US-PGPUB; USPAT	OR	ON	2005/08/19 15:20
S48	1	S30 and (ASIC or integrated adj circuit) same (cartridge)	US-PGPUB; USPAT	OR	ON	2005/08/19 16:08
S49	1	("20020017570").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/19 16:53
S50	1	("5995774").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/28 10:00
S51	1	S50 and (compar\$6)	US-PGPUB; USPAT	OR	OFF	2006/02/28 10:11
S52	1	S50 and "160"	US-PGPUB; USPAT	OR	OFF	2006/02/28 11:13
S53	7146	(memory or eprom or nvram) near5 (cartridge)	US-PGPUB; USPAT	OR	OFF	2006/02/28 11:15

EAST Search History

S54	3508	(memory or eprom or nvram) near5 (cartridge)	USPAT	OR	OFF	2006/02/28 11:15
S55	4985	(memory or eprom or nvram) near5 (cartridge)	USPAT	OR	ON	2006/02/28 11:16
S56	1641329	compar\$5	USPAT	OR	ON	2006/02/28 11:16
S57	3134	S55 and S56	USPAT	OR	ON	2006/02/28 11:16
S58	283	S55 same S56	USPAT	OR	ON	2006/02/28 11:17
S59	155397	printer	USPAT	OR	ON	2006/02/28 11:17
S60	1	S52 and S53	USPAT	OR	ON	2006/02/28 11:18
S61	148	S58 and S59	USPAT	OR	ON	2006/02/28 12:12
S62	1	("6658219").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/28 12:12
S63	0	("13and12").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/28 12:13
S64	1	S61 and S62	US-PGPUB; USPAT	OR	OFF	2006/02/28 12:30
S65	1	S62 and (first same second same memory)	US-PGPUB; USPAT	OR	OFF	2006/02/28 12:28
S66	1	S64 and (first and second)	US-PGPUB; USPAT	OR	OFF	2006/02/28 12:32
S67	0	S62 and (memroy same compar\$6)	US-PGPUB; USPAT	OR	OFF	2006/02/28 12:33
S68	1	S62 and (memor\$4 same compar\$6)	US-PGPUB; USPAT	OR	OFF	2006/02/28 12:33